



DEPARTMENT OF HEALTH AND HUMAN SERVICES

Agency for Health care Research and Quality

Agency Information Collection Activities:

Proposed Collection; Comment Request

AGENCY: Agency for Health care Research and Quality, HHS.

ACTION: Notice.

SUMMARY: This notice announces the intention of the Agency for Healthcare Research and Quality (AHRQ) to request that the Office of Management and Budget (OMB) approve the proposed information collection project: *“Assessing the Impact of the National Implementation of TeamSTEPPS Master Training Program.”* In accordance with the Paperwork Reduction Act, 44 U.S.C. 3501-3521, AHRQ invites the public to comment on this proposed information collection.

This proposed information collection was previously published in the Federal Register on August 27th, 2013 and allowed 60 days for public comment. No comments were received. The purpose of this notice is to allow an additional 30 days for public comment.

DATES: Comments on this notice must be received by (INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION).

ADDRESSES: Written comments should be submitted to: AHRQ's OMB Desk Officer by fax at (202) 395-6974 (attention: AHRQ's desk officer) or by email at OIRA_submission@omb.eop.gov (attention: AHRQ's desk officer).

Copies of the proposed collection plans, data collection instruments, and specific details on the estimated burden can be obtained from the AHRQ Reports Clearance Officer.

FOR FURTHER INFORMATION CONTACT: Doris Lefkowitz, AHRQ Reports Clearance Officer, (301) 427-1477, or by email at doris.lefkowitz@ahrq.hhs.gov.

SUPPLEMENTARY INFORMATION:

Proposed Project

Assessing the Impact of the National Implementation of TeamSTEPPS Master Training Program

As part of their effort to fulfill their mission goals, AHRQ, in collaboration with the Department of Defense's (DoD) Tricare Management Activity (TMA), developed TeamSTEPPS® (aka Team Strategies and Tools for Enhancing Performance and Patient Safety) to provide an evidence-based suite of tools and strategies for training teamwork-based patient safety to health care professionals. In 2007, AHRQ and DoD coordinated the national implementation of the TeamSTEPPS program. The main objective of this program is to improve patient safety by training a select group of stakeholders such as Quality Improvement Organization (QIO) personnel, High Reliability Organization (HRO) staff, and health care system staff in various teamwork, communication, and patient safety concepts, tools, and techniques and ultimately helping to build national capacity for supporting teamwork-based patient safety efforts in health care organizations and at the state level. The implementation includes the availability of voluntary training of Master Trainers in various health care systems capable of stimulating the utilization and adoption of TeamSTEPPS in their health care delivery systems, providing technical assistance and consultation on implementing TeamSTEPPS, and developing various

channels of learning (e.g., user networks, various educational venues) for continuation support and improvement of teamwork in health care. During this effort, AHRQ has trained more than 2400 participants to serve as the Master Trainer infrastructure supporting national adoption of TeamSTEPPS. Participants in training become Master Trainers in TeamSTEPPS and are afforded the opportunity to observe the tools and strategies provided in the program in action. In addition to developing Master Trainers, AHRQ has also developed a series of support mechanisms for this effort including a data collection Web tool, a TeamSTEPPS call support center, and a monthly consortium to address any challenges encountered by implementers of TeamSTEPPS.

To understand the extent to which this expanded patient safety knowledge and skills have been created, AHRQ will conduct an evaluation of the National Implementation of TeamSTEPPS Master Training program. The goals of this evaluation are to examine the extent to which training participants have been able to:

- (1) implement the TeamSTEPPS products, concepts, tools, and techniques in their home organizations and,
- (2) spread that training, knowledge, and skills to their organizations, local areas, regions, and states.

This study is being conducted by AHRQ through its contractor, Health Research & Educational Trust (HRET), pursuant to AHRQ's statutory authority to conduct and support research on health care and on systems for the delivery of such care, including activities with respect to the quality, effectiveness, efficiency, appropriateness and value

of health care services and with respect to quality measurement and improvement. 42
U.S.C. 299a(a)(1) and (2).

Method of Collection

To achieve the goals of this assessment the following two data collections will be implemented:

- (1) Web-based questionnaire to examine post-training activities and teamwork outcomes as a result of training from multiple perspectives. The questionnaire is directed to all master training participants. Items will cover post-training activities, implementation experiences, facilitators and barriers to implementation encountered, and perceived outcomes as a result of these activities.
- (2) Semi-structured interviews will be conducted with members from organizations who participated in the TeamSTEPPS Master Training program. Information gathered from these interviews will be analyzed and used to draft a “lessons learned” document that will capture additional detail on the issues related to participants’ and organizations’ abilities to implement and disseminate the TeamSTEPPS post-training. The organizations will vary in terms of type of organization (e.g., QIO or hospital associations versus health care systems) and region (i.e., Northeast, Midwest, Southwest, Southeast, Mid-Atlantic, and West Coast). In addition, we will strive to ensure representativeness of the sites by ensuring that the distribution of organizations mirrors the distribution of organizations in the master training population. For example, if the distribution of organizations is such that only one out of every five organizations is a QIO, we will ensure that a maximum of two organizations in the sample are QIOs. The interviews will more accurately reveal the degree of training spread for the organizations included. Interviewees will be drawn

from qualified individuals serving in one of two roles (i.e., implementers or facilitators). The interview protocol will be adapted for each role based on the respondent group and to some degree, for each individual, based on their training and patient safety experience.

Estimated Annual Respondent Burden

Exhibit 1 shows the estimated annualized burden hours for the respondent's time to participate in the study. Semi-structured interviews will be conducted with a maximum of 9 individuals from each of 9 participating organizations and will last about one hour each. The training participant questionnaire will be completed by approximately 10 individuals from each of about 240 organizations and is estimated to require 20 minutes to complete. The total annualized burden is estimated to be 881 hours.

Exhibit 2 shows the estimated annualized cost burden based on the respondents' time to participate in the study. The total cost burden is estimated to be \$38,923.

Exhibit 1. Estimated annualized burden hours

Form Name	Number of respondents	Number of responses per respondent	Hours per response	Total burden hours
Semi-structured interview	9	9	60/60	81
Training participant questionnaire	240	10	20/60	800
Total	249	NA	NA	881

Exhibit 2. Estimated annualized cost burden

Form Name	Number of respondents	Total burden hours	Average hourly wage rate*	Total cost burden
Semi-structured interview	9	81	\$44.18	\$3,579
Training participant questionnaire	240	800	\$44.18	\$35,344
Total	249	881	NA	\$38,923

* Based upon the mean of the average wages for all health professionals (29-0000) for the training participant questionnaire and for executives, administrators, and managers for the organizational leader questionnaire presented in the National Compensation Survey: Occupational Wages in the United States, May, 2012, U.S. Department of Labor, Bureau of Labor Statistics. http://www.bls.gov/oes/current/oes_nat.htm#37-0000

Request for Comments

In accordance with the above-cited Paperwork Reduction Act legislation, comments on AHRQ's information collection are requested with regard to any of the following: (a) Whether the proposed collection of information is necessary for the proper performance of AHRQ health care research and health care information dissemination functions, including whether the information will have practical utility; (b) the accuracy of AHRQ's estimate of burden (including hours and costs) of the proposed collection(s) of information; (c) ways to enhance the quality, utility, and clarity of the information to be collected; and (d) ways to minimize the burden of the collection of information upon the respondents, including the use of automated collection techniques or other forms of information technology.

Comments submitted in response to this notice will be summarized and included in the Agency's subsequent request for OMB approval of the proposed information collection. All comments will become a matter of public record.

Dated: January 29, 2014.

Richard Kronick,
AHRQ Director.

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